

CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Plans and Specifications and Advertisement for Bids for Fire

Station #3 Emergency Generator

MEETING DATE: July 21, 1993

Public Works Director PREPARED BY:

RECOMMENDED ACTION: That the City Council approve the plans and specifications for

the above project and authorize advertising for bids.

BACKGROUND INFORMATION: This project consists of furnishing all labor, materials,

tools and equipment to complete the removal of the existing standby generator at Fire Station #3, 2141 South Ham Lane,

including control wiring and other appurtenances, and the

supply and installation of a new standby generator, including automatic changeover and starting switches, wiring, and incidental and related work necessary for a complete installation, all as shown on the plans and specifications for the above project.

The existing emergency standby generator at Fire Station #3, which provides emergency electrical power, is the original equipment installed when the building was constructed twenty years ago. Its present condition is unstable and it has failed to start on several occasions. Because of its age, parts are hard to find and costly. A new generator, including automatic transfer and starting switches which the present unit does not have, is recommended.

FUNDING: Originally Budgeted:

1991/92

Budgeted Fund:

12 Equipment

Current Appropriation:

\$15,000

Total Project Estimate: \$15,000

Bid Opening Date:

This.

August 11, 1993

Public Works Director

Prepared by Dennis J. Callahan, Building and Equipment Maintenance Superintendent

JLR/DJC/1m

Purchasing Officer

Fire Chief

THOMAS A. PETERSON

City Manager

MEMCRANDUM, City of Lodi, Public Works Department

TO:

City Manager

City Council

FROM:

Public Works Director

DATE:

July 27, 1993

SUBJECT:

Information Requested by Council on Existing Emergency

Generator at Fire Station #3

Listed below is the supplemental information which the Council requested related to the above existing generator:

Make and model:

1975 Kohler generator

Model number:

VF4D

Size:

7.5 kilowatts Natural gas

Fuel: Hours:

Natural gas 443.5 hours April 15, 1975*

Original purchase date: Original purchase price:

Approximately \$1,200*

Life expectancy:

10 years

Fully depreciated date:

1985

In addition to the information in the attached Council Communication, the new generator will provide 20 kilowatts of power. This larger generator is necessary to power the additional items which the Fire Department feels must be supplied with standby power.

If the Council would like any additional information on the existing generator, we will provide it.

Jack L. Ronsko

Public Works Director

JLR/Im

attachment

cc: Building and Equipment Maintenance Superintendent

City Clerk

Fire Chief

^{*}Generator was included as part of the total construction of Fire Station #3 and was not bid as a separate item.